

REMARKS

Claims 1 and 3-8 are currently pending in the present application, with claim 1 amended and claims 2, and 9-10 cancelled herein. No new matter is added by this amendment. The Examiner is thanked for indicating that claims 6 and 7 contain allowable subject matter and would be allowed if rewritten in independent form.

In the office action, claims 1, 4, and 5 are rejected under 35 U.S.C. § 103(a) as obvious in light of U.S. Patent No. 6,564,380 to Murphy in view of U.S. Patent No. 6,587,985 to Fukushima. Claim 2 is rejected under 35 U.S.C. § 103(a) as obvious in light of Murphy in view of U.S. Patent No. 6,850,559 to Driessen. Claims 3, 8, 9 and 10 are rejected under 35 U.S.C. § 103(a) as unpatentable over one or more of Murphy in view of Driessen, and/or Fukushima and/or in view of U.S. Patent No. 6,978, 306 to Miller.

Claim 1 is amended herein to recite:

after real-time transmission of the packets from the camera terminal equipment is, ended the camera terminal equipment retransmits lost packets which are stored in the camera terminal equipment and have been lost during the transmission to the moving image storage server, based on the reception packet information reported from the moving image storage server, so that the moving image storage server obtains the complete moving image data composed of the received and stored packets and retransmitted lost packets.

It is respectfully submitted that the relied upon portions of Murphy and Fukushima do not teach or suggest such a feature. The office action relies upon the Fukushima reference to allegedly teach an apparatus that captures and transmits streaming/real-time video to a receiver. It is alleged that Fukushima discloses that a receiver stores received packets and then reports reception information on the received packets to the camera terminal equipment, and further after real time transmission of the packets is completed, the camera terminal equipment supplies one

or more lost packets having been lost during the transmission to the moving image storage server.

However, contrary to the allegations of the office action, Fukushima expressly states in col. 14, lines 19-36 the following:

in video transmission (stream type communication having an audio signal and a video signal as objects to be transmitted), in contrast with the conventional retransmission control, it is necessary to perform retransmission while performing real-time transmission.

In order to realize such real-time transmission, the present invention provides a real-time transmission method in which the following retransmission control for error packets

(emphasis added)

Thus, Fukushima teaches a system in which error packets are retransmitted while performing real-time transmission, and further stress a desire to reduce times of transmissions using a first transmission control and reducing excessive transmissions using a second retransmission control.

In contrast, as amended claim 1, is directed to a system in which after real-time transmission is ended, the camera terminal equipment retransmits lost packets, which are stored in the camera terminal equipment and have been lost during transmission to the moving image storage server. It is submitted that neither the relied upon portions of Murphy or Fukushima teaches or suggests such a features. Further, the relied upon portions of Driessen and Miller do not address this deficiency. Accordingly, independent claim 1 patentably distinguishes over the relied upon portions of the cited references and is allowable.

Claims 3-8 depend from claim 1 are therefore allowable for at least the same reasons.

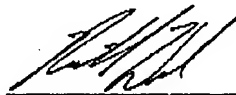
The rejections of claims 2 and 9-10 are rendered moot by the cancellation of these claims and are therefore not discussed herein.

CONCLUSION

In view of the remarks set forth above, this application is believed to be in condition for allowance which action is respectfully requested. However, if for any reason the Examiner should consider this application not to be in condition for allowance, the Examiner is respectfully requested to telephone the undersigned attorney at the number listed below prior to issuing a further Action.

Any fee due with this paper may be charged on Deposit Account 50-1290.

Respectfully submitted,



Nathan Weber
Reg. No. 50,958

CUSTOMER NUMBER 026304

Telephone(212) 940-8564

Fax (212-940-8986

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